

HYDRA PANEL



English

Deutsch

Italiano

Español

Français

Chinese

Users Manual Benutzerhandbuch Manuale utente

Manual del usuario Manuel d'utilisation 用户手册

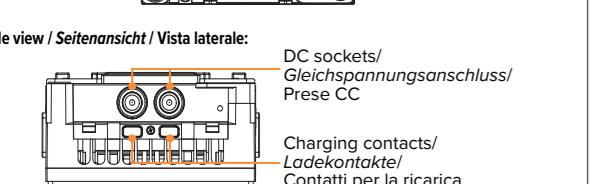
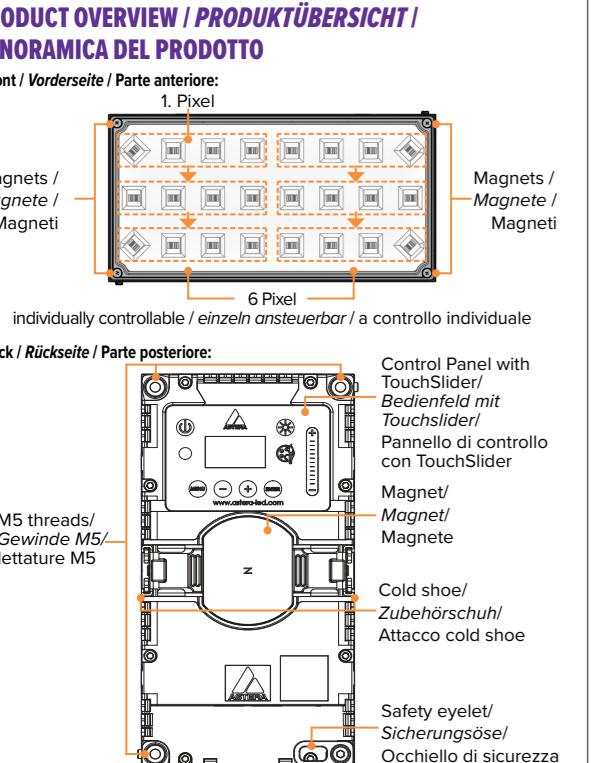
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2: FlexBase (FP6-FB)
3: DiffusorSheet 100 (FP6-DS-100)
4: Intensifier 80 (FP6-INT-80)
5: SoftFrame 100 (FP6-SF-100)
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PRODUCT OVERVIEW / PRODUKTÜBERSICHT / PANORAMICA DEL PRODOTTO



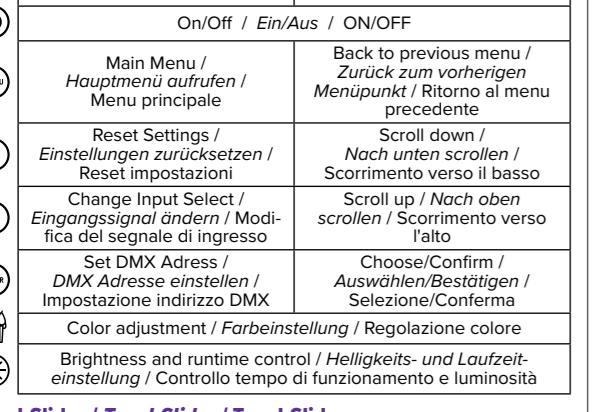
USAGE / VERWENDUNG / UTILIZZAZIONE

1. Integrated control panel / Integriertes Bedienfeld / Pannello di controllo integrato

Use the menu buttons to navigate through the main menu. Settings for color adjustment and brightness / runtime are directly accessible by two symbol buttons.

Verwenden Sie die Menütasten, um durch das Hauptmenü zu navigieren. Die Einstellung der Farben bzw. Helligkeit und Laufzeit sind direkt über zwei Symbolbuttons erreichbar.

Utilizzare i pulsanti del menu per spostarsi nel menu principale. Le impostazioni per la luminosità e la regolazione dei colori/tempi di funzionamento sono direttamente accessibili tramite i due pulsanti dei simboli.



TouchSlider / TouchSlider / TouchSlider

The HYDRA PANEL has a touch slider. It is only active in certain menus and can also be operated by tapping.

Das HYDRA Panel verfügt über einen Touchslider. Er ist nur in bestimmten Menüs aktiv und kann auch durch Antippen bedient werden.

HydraPanel dispone di un comando a slider, che è attivo solo in alcuni menu e può essere azionato toccando.

Active in these 4 menus: / Aktiv in diesen vier Menüs: / Attivo in questi 4 menu:

On/Off / Ein/Aus / ON/OFF

Main Menu / Hauptmenü / Menù principale:

Mein Menu / Hauptmenü aufrufen / Menù principale:

Reset Settings / Einstellungen zurücksetzen / Reset impostazioni:

Change Input Select / Eingangsselect ändern / Modifica ingresso:

Set DMX Address / DMX Adresse einstellen / Assewhinen/Bestätigen / Selezione/Conferma:

Color adjustment / Farbeinstellung / Regolazione colore:

Brightness and runtime control / Helligkeits- und Laufzeit- einstellung / Controllo tempo di funzionamento e luminosità

2. More control options / Weitere Steuerungsoptionen / Altre opzioni di controllo

On/Off, Static Colors, Preprogrammed Effects

Ein/Aus, statische Farben, vorprogrammierte Effekte

ON/OFF, colori statici, effetti preprogrammati

All settings, menu select, color change, Updates

Alle Einstellungen, menù selezione, cambio colore, aggiornamenti

Control from DMX consoles via CRMX or Wireless DMX

Steuerung über DMX-Pulte via CRMX oder Wireless DMX

Control da console DMX tramite CRMX o DMX wireless

Control from DMX consoles via Power/ Data Combination Cable

Steuerung über DMX-Pulte via Strom-Daten-Kombikabel

Controllo da console DMX tramite cavo combinato alimentazione/dati

3. Switching On/Off / Ein-/Ausschalten / Accensione/ Spegnimento

ON

OFF

ON

OFF

A new HydraPanel needs a few seconds of charge to disable its shipping mode before it can be switched on.

Ein neues HydraPanel benötigt einige Sekunden Ladzeit, um den Versandmodus zu deaktivieren, bevor er eingeschaltet werden kann.

Print di essere acceso, un HydraPanel nuovo ha bisogno di alcuni secondi di carica per la disabilitazione della modalità di spedizione.

4. Connect BT / Mit BT verbinden / Collegamento di BT

To control your lights with the AstraApp, first connect a Bluetooth Bridge (BT) device to the AstraBox. You may

use an AstraBox as BT or choose a light with built-in BT, like

HydraPanel, AX9, NYX Bulb, PixelBrick, Titan Tube BT, Helios Tube BT.

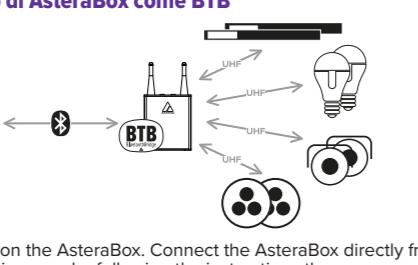
Um Ihre Leuchten mit dem AstraBox zu steuern, stellen Sie zunächst eine Verbindung zu einer Bluetooth Bridge (BT) her. Sie leitet das AstraApp-Signal an die gekoppelten Leuchten weiter. Sie können eine AstraBox als BT verwenden oder eine Leuchte mit integrierter BT, wie z.B. HydraPanel, AX9, NYX Bulb, PixelBrick, Titan Tube BT oder Helios Tube BT.

Per controllare le luci con AstraApp, collegare innanzitutto una BT.

È possibile utilizzare un AstraBox come BT o scegliere una luci con BT integrato, come HydraPanel, AX9, NYX Bulb, PixelBrick, Titan Tube BT, Helios Tube BT.



Connect AstraBox as BT / Mit AstraBox als BT verbinden / Collegamento di AstraBox come BT



Please power on the AstraBox. Connect the AstraBox directly from the AstraApp main menu by following the instructions there.

Schalten Sie die AstraBox ein. Stellen Sie eine Verbindung zur AstraBox direkt aus dem AstraApp-Hauptmenü her, indem Sie den entsprechenden Anweisungen folgen.

Accendere AstraBox. Collegare AstraBox direttamente dal menu principale di AstraApp seguendo le istruzioni riportate.

Connect light as BT / Mit Leuchte als BT verbinden / Collegamento di una luci come BT

Collegare la luci con BT. Diese ONLY verbindet die Leuchten mit built-in Bluetooth. For all other Astra lights, please use an AstraBox as BT.

Beachten Sie bitte: Dies gilt NUR für Astra Leuchten mit integriertem Bluetooth. Für alle anderen Astra Leuchten, verwenden Sie bitte eine AstraBox als BT.

! SOLO per luci Astra con Bluetooth integrato. Per tutte le altre Astra, utilizzare un AstraBox come BT.



Please power on the BT. Hold down the power button for 3 seconds until the blue light begins to flash. In the AstraApp, "Manage Bluetooth Bridges", then "+" and follow instructions on screen to connect. The light which is connected as BT shows a small Bluetooth icon in the display.

Schalten Sie die Leuchte ein. Halten Sie die Einschalttaste drei Sekunden lang gedrückt, bis die blaue Lampe beginnt zu blinken. In der AstraApp, "Manage Bluetooth Bridges", dann auf "+" und folgen Sie den Anweisungen auf dem Bildschirm, zeigt ein kleiner blauer Bluetooth-Symbol in der App an.

! Usando la ConnectorPlate è possibile collegare insieme fino a quattro HydraPanel. La funzione ControlSync integrata consente di effettuare le impostazioni sul primo pannello, che vengono poi trasferite sugli altri pannelli collegati.

10. Combining HydraPanels / HydraPanels kombinieren / Combinazione di HydraPanel

Up to four HydraPanels can be connected together using the ConnectorPlates. The integrated ControlSync function allows settings to be made on the first panel, which are then transferred to the other panels.

Mit ConnectorPlates können bis zu vier HydraPanels zusammengefügten werden. Mit der integrierten ControlSync werden an ersten Panel vorgenommene Einstellungen auf die anderen angeschlossenen Panels übertragen.

! Usando la ConnectorPlate è possibile collegare insieme fino a quattro HydraPanel. La funzione ControlSync integrata consente di effettuare le impostazioni sul primo pannello, che vengono poi trasferite sugli altri pannelli collegati.

SAFETY INFORMATION

Before you operate this unit read the manual carefully. Always make sure to include the manual if you pass/rent/ sell the unit to another user. Please use your own caution when operating.

This product is for professional use only. It is not for household use.

Do not operate the unit in areas of high temperature conditions or under direct sunlight. It may cause abnormal behavior or damage the product.

Always use a suitable safety wire when mounting the light overhead.

Connect the safety wire only to the intended safety mount.

Always follow local safety requirements.

Only use original parts when replacing the battery.

Do not place in fire or heat.

Avoid dropping or crashing, as this may cause fire or explosion.

Never store the battery in direct sunlight. Always recharge immediately when empty. Please do not charge unattended.

Make sure to fully charge all units before storing them.

Partially charged batteries will lose capacity.

Fully charge every 6 months if not used.

The battery may only be replaced with an original spare part from Astra.

It is recommended to charge at a temperature between 15°C and 35°C.

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

The luminaire shall be connected with a SELV controllgear with the output rating 24VDC.

The lamp shall be changed if it has become damaged or thermally deformed.

Warning: In extreme cases, abuse or misuse of standard/rechargeable batteries can lead to:

- Fire development

- Heat generation or smoke and gas development.

! The HydraPanel shall be installed near the socket-outlet which is easily accessible.

Warning: risk of electric shock - Do not open device.

The exterior surfaces of the light can become hot, up to 70°C (158°F) during normal operation.

Ensure that accidental physical contact with the device is impossible.

Install only in ventilated locations.

Do not touch the light.

Allow all lights to cool before touching.

Keep 0.3m(2in) from objects to be illuminated.

! The HydraPanel shall be installed near the socket-outlet which is easily accessible.

Warning: risk of electric shock - Do not open device.

The use of adjacent frequency bands within this table as a single frequency band is permitted, provided that the specific conditions for each of these adjacent frequency bands are met.

! Frequency access and maximum power ratio of $\frac{P_{avg}}{P_{max}}$ expressed as a percentage, where P_{avg} is the on-time of the BT, T_{avg} is the observation period, P_{max} is the maximum power of one channel, F_{avg} is the applicable frequency band in this general allocation (table).

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